

Medical Terminology

Career Cluster	Health Science
Course Code	14154
Prerequisite(s)	None
Credit	1.0
Program of Study and Sequence	Foundation Course – Health Science Careers I – Health Science Careers II or Medical Terminology – Pathway Course
Student Organization	Future Health Professionals (HOSA) , Skills USA
Coordinating Work-Based Learning	Mentoring, job shadowing, internship, workplace tours, service learning
Industry Certifications	None
Teacher Certification	Health Science Career Cluster Endorsement; *Health Science Education
Resources	State and National Future Health Professionals (HOSA) Conference (Competitive Events), State and National Skills USA Conference

Course Description:

Communication in the ever expanding health care industry is a language unto itself. Medical Terminology consists of learning medically precise pronunciations, word clues, and terminology specific to human anatomy, physiology, disease, diagnosis and treatment. This medically integrated knowledge will be valuable for all levels of health care providers and members of the health care team. Medical Terminology is recommended for students in all health science pathways.

Program of Study Application

Medical Terminology is a second cluster course in the Health Science career cluster. Completion of Medical Terminology prepares a student to participate in Health Science Careers II and/or a pathway courses in any of the Health Science pathways: Biotech Research and Development, Therapeutic Services, Health Informatics, Diagnostics or Support Services.

Course Standards**MT 1: Build and interpret medical terminology.**

<i>Webb Level</i>	<i>Sub-indicator</i>	<i>Integrated Content</i>
One Recall	MT 1.1 Decipher and create medical terms using word roots, prefixes, and suffixes.	Flashcards, competitive strategies, games, spelling, word building, quizzing.
One Recall	MT 1.2 Demonstrate the importance, and practice the correct spelling, of medical terminology.	Written testing, quizzing, spelling games,
Two Skill/Concept	MT 1.3 Communicate patient/residents' care information utilizing medical terminology.	Practice mock charting, case scenarios.

Notes

MT 2: Demonstrate use of medical terminology in relation to the human body.

<i>Webb Level</i>	<i>Sub-indicator</i>	<i>Integrated Content</i>
Two Skill/Concept	MT 2.1 Utilize medical terminology associated with the human body and medical healthcare treatment.	Flashcards, competitive strategies, games, quizzing.
Two Skill/Concept	MT 2.2 Understand body planes, directional terms, quadrants, and cavities using medical terminology.	Flashcards, competitive strategies, games, quizzing.

Notes**MT 3: Utilize medical terminology to identify and interpret signs and symptoms of diseases and disorders.**

<i>Webb Level</i>	<i>Sub-indicator</i>	<i>Integrated Content</i>
Two Skill/Concept	MT 3.1 Utilize medical terminology to compare and contrast symptoms of diseases and disorders.	Flashcards, competitive strategies, games, quizzing.
Two Skill/Concept	MT 3.2 Utilize medical terminology pertaining to diagnosis and treatment of diseases and disorders in patients/residents.	Flashcards, competitive strategies, games, quizzing, case scenarios.

Notes